Sheet 1 of 3 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. APPLICATION NO. (REV) PE PATENT AND TRADEMARK OFFICE 130209.505 10/664,808 APPLICANTS REPORMATION DISCLOSURE STATEMENT Ajay V. Patwardhan et al. (Use several sheets if necessary) FILING DATE GROUP ART UNIT FEB 1-1 2004 2841 September 17, 2003 3462 U.S. PATENT DOCUMENTS FILING DATE DOCUMENT NUMBER · DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE /TD/ 4,142,231 02/27/79 Wilson et al. 363 141 4,224,663 09/23/80 ΑB Maiese et al. 363 144 AC 4,458,305 07/03/84 Buckle et al. 363 141 4,661,897 04/28/87 Pitel AD 363 17 ΑE 4,674,024 06/16/87 Paice et al. 71 363 5,184,291 02/02/93 AF Crowe et al. 363 37 AG 5,172,310 12/15/92 Deam et al. 363 144 AH 5,230,632 07/27/93 Baumberger et al. 439 66 ΑI 5,243,757 09/14/93 Grabbe et al. 29 882 11/23/93 ΑJ 5,264,761 Johnson 315 291 /TD/ 5,395,252 03/07/95 White 439 66 FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY YES NO /TD/ AL 0 427 143 A2 05/15/91 EP (+ Abstract in English) /TD/ 0 578 108 A1 01/12/94 EP 195 19 538 A1 11/28/96 /TD/ DE (+ Abstract in English) ΑN 9-117126 /TD/ 05/02/97 AO JP (+ Abstract in English) ÁΡ OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Mohan et al., Power Electronics: Converters, Applications and Designs, John Wiley & Sons AQ /TD/ Inc., USA, 1989, Chapter 26-8, "Circuit Layout," p. 654. Persson, E., "Power Electronic Design and Layout Techniques for Improved Performance AR and Reduced EMI," in Proceedings of Power Electronics in Transportation, IEEE, /TD/ Dearborn, Michigan, October 20-21, 1994, pp. 79-82. **EXAMINER** DATE CONSIDERED /Tuan Dinh/ 03/09/2007 * EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Sheet 2 of 3

FORM F (REV.7-	80)			DEPARTMENT OF COMMERCE ENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 130209.505		APPLICATION NO. 10/664,808				
O I PE												
ξ	Pr-		Stee covernl shoots if no				Ajay V. Patwardhan et al. FILING DATE		GROUP ART UNIT			
	FEB 1	1 70	X R				September 17, 2003		3462			
U.S. PATENT DOCUMENTS												
EXAMPLE INITIAL		idak	DOCUMENT NUMBER	DATE		NAME		CLASS		SUBCLASS		DATE OPRIATE
· /TD/		ВА	5,422,440	06/06/95	Palma			174		133 B		
		вв	5,439,398	08/08/95	Testa e	Testa et al.		439		801		
		вс	5,445,526	08/29/95	Hoshin	Hoshino et al.		439		69		
		BD	5,459,356	10/17/95	Schulz	Schulze et al.				773		
		BE	5,508,560	04/16/96	Koehle	Koehler et al.				730		
		BF	5,537,074	07/16/96	Iverser	Iversen et al.			327 564			
		ВG	5,559,374	09/24/96	Ohta et	al	•	257		723		
		вн	5,635,751	06/03/97	Ikeda e	t a	l.	257		584		
		ві	5,653,598	08/05/97	Grabbe	Grabbe				66 ·		
		вј	5,756,935	05/26/98	Balano	Balanovsky et al.				52.1		•
		вк	5,847,951	12/08/98	Brown	et	al.	363		147		
		BL	5,938,451	08/17/99	Rathbu	m		439		66		
		ВМ	5,975,914	11/02/99	Uchida			439		66		
		BN	6,054,765	04/25/00	Eytche	sor	n et al.	257		724		
		во	6,072,707	06/06/00	Hochgraf			363		71		
\	<u>/</u>	ВР	6,078,173	06/20/00	Kumar et		al.	324		158.1		
Γ	/TD/ BQ 6,078,501 06/20/00 Catrambone		ne et al.	361		704						
				FOR	EIGN PAT	ΈN	IT DOCUMENTS		-			
			DOCUMENT NUMBER				COUNTRY				TRANSLATION YES NO	
		BR							 -	<u>-</u>		
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)												
	BS I I I I I I I I I I I I I I I I I I I											
	BT						y					
EXAMINER DATE CONSIDERED											-	
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in												
conformance and not considered. Include copy of this form with next communication to applicant(s). Date: 0011000												

Sheet 3 of 3

FORM PTO-14 (REV.7-80)			DEPARTMENT OF ENT AND TRADES		ATTY. DOCKET NO. 130209.505		APPLICATION NO. 10/664,808					
OIP					APPLICANTS							
	•	FORMATION DISCLOSURE (Use several sheets if ne			Ajay V. Patwardhan et al	GROUP ART UNIT						
FEB 1-1	2004	<u> </u>			September 17, 2003		3462					
U.S. PATENT DOCUMENTS **DIRPLE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE TD												
INITIAL		DOCUMENT NUMBER	DATE		NAME	CLAS	S SUBCLASS	FILING DATE IF APPROPRIATE				
/TD/	СА	6,166,937	12/26/00	Yamamur	ra et al.	363	141					
. Св		6,176,707	01/23/01	Neidich e	t al.	439	66					
	cc	6,212,087	04/03/01	Grant et a	1.	363	144	4				
	CD	6,292,371	09/18/01	Toner, Jr.		361	752					
CI		6,434,008	08/13/02	Yamada e	t al.	361	728					
	CF 6,603,672 08/05/0			Deng et al	l.	363	37					
	cg 2002/0034088 03/21/02 Park			Parkhill et	t al.	363	144					
	СН	2002/0126465	09/12/02	Maly et al		361	818.					
	CI	2002/0111050	08/15/02	Parkhill et	t al.	439	65					
	CI	2002/0118560	08/29/02	Ahmed et	al.	363	144					
	СК	2002/0167828	11/14/02	Parkhill et	t al.	363	144					
<u> </u>	CL	10/642,424		Ahmed et	al.			08/14/03				
	СМ	60/233,992		Parkhill e	t al.			09/20/00				
	CN	60/233,993	•	Ahmed				09/20/00				
	со	60/233,994		Maly et al				09/20/00				
	СР	60/233,995		Maly et al				09/20/00				
V	CQ 60/233,996			Parkhill et	Parkhill et al.			09/20/00				
/TD/	CR	60/471,387		Flett et al.				05/16/03				
	FOREIGN PATENT DOCUMENTS											
	<u> </u>	DOCUMENT NUMBER DATE		COUNTRY				TRANSLATION YES NO				
CS												
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)												
ст												
EXAMINER /Tuan Dinh/ DATE CONSIDERED 03/09/2007												
• EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in												
conformance and not considered. Include copy of this form with next communication to applicant(s). 434884 Date: 0214/04												